METHOD, SYSTEM, AND PROGRAM FOR MANAGING MEMORY FOR DATA TRANSMISSION THROUGH A NETWORK

ABSTRACT

Provided are a method, system, and program for managing memory for data transmission through a network. Virtual memory addresses of the data to be sent are provided to a sending agent. The sending agent provides to a host the virtual addresses of requested data. In response, the requested data addressed by the virtual addresses or the physical memory locations of the requested data are provided to the sending agent for sending to a destination.